## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jarmo Antero Vaananen

Docket:

50019.264US01/P05716

Title:

TEMPERATURE COMPENSATED BATTERY CHARGER CURRENT

**CERTIFICATE UNDER 37 CFR 1.10** 

'Express Mail' mailing label number: EL 964694622 US

Date of Deposit: November 13, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Alice Baum

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10

Utility Patent Application: Spec. 8 pgs; 20 claims; Abstract 1 pg.

The fee has been calculated as shown below in the 'Claims as Filed' table.

3 sheets of drawings

Nonpublication Request under 37 CFR 1.213(a)

A signed Combined Declaration and Power of Attorney

Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet

A check in the amount of \$770.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee

Application Data Sheet, 3 pgs.

Return postcard

## **CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$770.00
Total Claims								
20	T-	20	=	0	х	18.00	=	\$0.00
Independent Claims								
3	] - [	3	=	0	х	86.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$770.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Brett A. Hertzberg

Reg. No.: 42,660 Initials: BAH/ab

Customer No. 23552

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jarmo Antero Vaananen

Examiner:

Not yet assigned

Application No.:

Not yet assigned

Group Art Unit:

Not yet assigned

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Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alice Baum

## NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

206.342.6200

Date: November 13, 2003

Name: Brett A. Hertzberg, Reg. No. 42,660

Customer No. 23552